

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS FO Box 1430 Alexandria, Virginia 22313-1450 www.tepto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/722,086	11/24/2003	Charles B. Chapman	100201800-1	7958
228579 7590 06/90/2008 HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400			EXAM	IINER
			BOWERS, NATHAN ANDREW	
			ART UNIT	PAPER NUMBER
			1797	
			NOTIFICATION DATE	DELIVERY MODE
			06/30/2008	ELECTRONIC

# Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

JERRY.SHORMA@HP.COM mkraft@hp.com ipa.mail@hp.com

## Advisory Action Before the Filing of an Appeal Brief

Ī	Application No.	Applicant(s)	
	10/722,086	CHAPMAN, CHARLES B.	
	Examiner	Art Unit	
	NATHAN A. BOWERS	1797	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE	REPLY FILED 18 June 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.
1. 🛛	The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this
	application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the
	application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request
	for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time
	periods:

a) The period for reply expires 3 months from the mailing date of the final rejection.

The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

### NOTICE OF APPEAL

The Notice of Appeal was filed on \_\_ . A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

### AMENDMENTS

3. X The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because
<ul><li>(a)   ☐ They raise new issues that would require further consideration and/or search (see NOTE below);</li></ul>
(b) ☑ They raise the issue of new matter (see NOTE below);
(c) 🔀 They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for
appeal; and/or
(d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims.
NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)).
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s):
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the
non-allowable claim(s).
7. 🔀 For purposes of appeal, the proposed amendment(s): a) 🖾 will not be entered, or b) 🔲 will be entered and an explanation of
how the new or amended claims would be rejected is provided below or appended.
The status of the claim(s) is (or will be) as follows:
Claim(s) allowed:
Claim(s) objected to:
Claim(s) rejected: 1 and 4-12.
Claim(s) withdrawn from consideration: <u>15-35</u> .
AFFIDAVIT OR OTHER EVIDENCE
The effect of the effect of the effect of the first of the effect of the

The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered
because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and
was not earlier presented. See 37 CFR 1.116(e).

- The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
- 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER

11. X The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.

12. Note the	attached Information	Disclosure Stateme	nt(s). (PTO/SB/08) Pa	aper No(s)
13. Other: _				

/Gladys JP Corcoran/

Supervisory Patent Examiner, Art Unit 1797

Continuation of 3. NOTE: The new claim amendments serve to introduce additional limitations that significantly alter the structure of the claimed invention. For example, claim 1 has been amended to include newly presented limitations stating that the biochip is "configured to be received by an integrated healting device." These limitations require additional search and consideration.

Continuation of 11. does NOT place the application in condition for allowance because: Applicant's principle arguments pertain predominantly to the newly presented claim limitations which have not been entered. Accordingly, the current rejection of record has not been withdrawn. As noted before, one of ordinary skill in the art would have been motivated to use the heater disclosed by Wilding to pryoryze biological substances within the chip once the PCR assay is completed. The existing integrated heaters of Wilding are fully capable of destroying a biological sumple. It is not required to import any structural features disclosed by Mowry and/or Doung into the Wilding device in order to carry out decontamination.